## **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DJW-19002/01

Total Pages in this Submission

39

## TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

nve A	ntion e	ntitled	d:	ATING A TH				(b) is a new utility patent application for an		
. L	invente	ed by:								
Jī	ЛМ WALTHALL						25006  PATENT TRADEMARK OFFICE			
lf a	CONT	INUA	TION AP	PLICATION,	check	appropriate bo	x and supply	the requisite information:		
	Cont		ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
Which is a: ☐ Continuation ☐ Divisional ☐						Continuation-	in-part (CIP)	of prior application No.:		
	ich is a						,			
	Cont	inuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
Enc	losed a	are:				Annlication	. Elamanta			
•						Application				
ĺ	1. 🗵	Filin	ig fee as	calculated and	i trans	smitted as desc	ribed below			
2	2. 🗵	☑ Specification having				pages and including the following:				
	a.	$\boxtimes$	Descript	tive Title of the	Inve	ntion				
	b.		☐ Cross References to Related Applications (if applicable)							
	C.		Stateme	ent Regarding	Fede	rally-sponsored	Research/De	velopment (if applicable)		
	d.		Referen	ce to Sequend	ce Lis	ting, a Table, o	a Computer	Program Listing Appendix		
	e.	$\boxtimes$	Backgro	ound of the Inv	entio	1				
	f.	X	Brief Su	mmary of the	Inven	tion				
	g.	X	Brief De	scription of the	e Dra	wings (if filed)				
	h.	X	Detailed	Description						
	i.	X		) as Classified		W				
	j.	$\boxtimes$	Abstract	of the Disclos	sure					

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DJW-19002/01

Total Pages in this Submission 39

### Application Elements (Continued) ☑ Drawing(s) (when necessary as prescribed by 35 USC 113) Formal Number of Sheets Number of Sheets b. 🔀 informal 3 Oath or Declaration Newly executed (original or copy) Unexecuted Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) b. 🔲 c. With Power of Attorney ☐ Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. 6. D CD ROM or CD-R in duplicate, large table or Computer Program (Appendix) ☑ Application Data Sheet (See 37 CFR 1.76) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) Computer Readable Form (CFR) i. CD-ROM or CD-R (2 copies); or ii. 🔲 Paper c. Statement(s) Verifying Identical Paper and Computer Readable Copy **Accompanying Application Parts** Assignment Papers (cover sheet & document(s)) Copies of IDS Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 16. Certificate of Mailing ☐ First Class ☒ Express Mail (Specify Label No.): EV 339615140 US

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DJW-19002/01

Total Pages in this Submission 39

		Accompanying Application Parts (Continued)
17.	$\boxtimes$	Applicant claims small entity status. See 37 CFR 1.27.
		Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
		•

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DJW-19002/01

Total Pages in this Submission 39

### Fee Calculation and Transmittal

#### **CLAIMS AS FILED** For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** 20 - 20 = 0 \$9.00 Indep. Claims 2 - 3 = 0 \$42.00 \$0.00 Multiple Dependent Claims (check if applicable) \$0.00 **BASIC FEE** \$375.00 \$40.00 OTHER FEE (specify purpose) **Assignment Recordal TOTAL FILING FEE** \$415.00 A check in the amount of \$415.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 07-1180 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). ( 30, 2003 Dated: Douglas J. McEvoy, Reg. No. 34,38 Gifford, Krass, Groff, Sprinkle, Anderson & Citkowski, P.C.4 280 North Old Woodward - Suite 400 Birmingham, MI 48009 (248) 647-6000

CC: